

Attorney Docket No. 0553-0500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Hisao IKEDA et al

Serial No.: Not Assigned

Filed: Herewith

Int. Application No: PCT/JP2005/018215

Intl. Filing Date: June 26, 2005

Art Unit:

For: LIGHT EMITTING ELEMENT AND  
DISPLAY DEVICE USING THE SAME

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) Name: Carmelo Santiago  
) (typed or printed)

)  
) Signature Carmelo Santiago

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97, Applicant hereby calls the Examiner's attention to documents listed on the attached form, which documents may be material to the examination of this application. Pursuant to 37 CFR §1.98(a)(2)(i) copies of cited US patent and US patent application publications are not submitted herewith. Copies of foreign patent documents and non-patent literature documents are enclosed herewith for the Examiner's consideration.

The family of JP 10-270171 cited herein includes:  
EP Patent No. 0 855 848 A2  
US Patent No. 6,013,384

The family of JP 11-251067 cited herein includes:

EP Patent No. 0 948 063 A2

US Patent No. 6,423,429 B2

The family of JP 2005-524966 cited herein includes:

WO Patent No. 2004/057686

US Patent Application Publication No. US 2005/0236973 A1

The family of JP 2005-166637 cited herein includes:

EP Patent No. 1 530 245 A2

US Patent Application Publication No. US 2005/0098207 A1

No inference should be drawn that the attached list sets forth a comprehensive investigation of the prior art, that any or all are pertinent to the invention, or that any apparatus disclosed is equivalent to the subject invention.

The citation of the above-discussed documents is not to be construed as an assertion that more pertinent art could not possibly be in existence. Citation of any document herein is not to be construed as an admission that any subject matter disclosed in the document is necessarily within the inventive field of endeavor, that any disclosure is necessarily prior in time to a particular date which may be relevant to the instant patent application, and/or that any disclosure is otherwise necessarily prior art with respect to the instant invention.

Applicant also respectfully reserves the right to later set forth how the instant invention is distinguished over the disclosure of any document or other art, including the disclosure

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of those documents discussed herein, that may be cited by the Examiner in rejecting a claim in the instant patent application.

A first office action, notice of allowance or issue fee notification has not been received in this case, so Applicant does not believe that a fee is due. However, if any such fee is required, please charge our Deposit Account No. 50/1039.

Respectfully submitted,



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Mark J. Murphy  
Registration No: 34,225

COOK, ALEX, McFARRON, MANZO,  
CUMMINGS & MEHLER, LTD.  
200 West Adams Street  
Suite 2850  
Chicago, Illinois 60606  
(312) 236-8500

Customer No: 000026568

| LIST OF PUBLICATIONS<br>CITED BY APPLICANT |  | <u>Atty Docket No.</u><br>0553-0500  | <u>Serial No.</u><br>Not Assigned   |   |                              |  |
|--|--|--|---|---|------------------------------|--|
|  |  | <u>Applicant</u><br>Hisao IKEDA et al  |   |   |                              |  |
|  |  | <u>Filing Date</u><br>Herewith   | <u>Group</u>  |   |                              |  |
| <b>US PATENT DOCUMENTS</b>                 |  |  |   |   |                              |  |
| *EXAMINER<br>INITIAL                       | DOCUMENT<br>NUMBER   | DATE   | NAME  | CLASS   | SUB-<br>CLASS                | FILING<br>DATE   |
| /VP/<br><br>↓<br><br>/VP/                  | 6,013,384<br>6,423,429 B2<br>US 2005/<br>0098207 A1<br>US 2005/<br>0236973 A1  | 01/11/00<br>07/23/02<br>05/12/05<br><br>10/27/05   | Kido et al<br>Kido et al<br>Matsumoto et al<br><br>Leo et al  | 428<br>428<br>136<br><br>313                            | 690<br>690<br>263<br><br>504 | 01/22/98<br>02/25/99<br>11/08/04<br><br>   |
| <b>FOREIGN PATENT DOCUMENTS</b>            |  |  |   |   |                              |  |
|  | DOCUMENT<br>NUMBER   | DATE   | APPLICANT   | English<br>Abstract                                     | English<br>Trans.            | FILING<br>DATE   |
| /VP/<br><br>↓<br><br>/VP/                  | JP 09-063771<br><br>EP 0 855 848<br>A2<br>JP 10-270171<br>JP 11-251067<br>EP 0 948 063<br>A2<br>JP 2000-<br>315581<br>WO 04/057686<br>EP 1 530 245<br>A2<br>JP 2005-<br>166637<br>JP 2005-<br>524966<br>JP 2005-<br>251587 | 03/07/97<br><br>07/29/98<br><br>10/09/98<br>09/17/99<br>10/06/99<br><br>11/14/00<br>07/08/04<br>05/11/05<br><br>06/23/05<br>08/18/05<br>09/15/05 | Toyota Central Res<br>& Dev<br>Kido et al<br><br>Kido et al<br>Kido et al<br>Kido et al<br><br>Idemitsu Kosan Co<br><br>Novaled GmbH<br>Kido et al<br><br>Kido et al<br>Leo et al<br>TDK Corp | X<br><br><br>X<br>X<br><br>X<br><br>X<br><br>X<br><br>X |                              | 08/25/95<br><br>01/27/98<br><br>03/27/97<br>03/02/98<br>02/25/99<br><br>04/30/99<br><br>12/19/03<br>11/10/04<br><br>10/06/04<br>12/19/03<br>03/04/04 |

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**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

(Include name of author (in CAPITAL LETTERS), title of article or item (book, magazine, journal, serial, symposium, catalog, etc.) date, pages(s), volume-issue number(s), publisher, city and/or country where published).

/VP/

1) IMES, Yamagata Univ., "Multi Photon Emission Organic EL Devices Using Charge-Transfer Complex as Charge Generation Layer," Extended Abstract, 27a-ZL-12, The 63<sup>rd</sup> Applied Physics-Related Combined Seminar, Seminar Proceedings (Niigata Univ.) p. 1165, Autumn Meeting, September 24, (2002), with English translation

/VP/

2) International Search Report re application no. PCT/JP2005/018215, dated November 8, 2005.

/VP/

3) Written Opinion re application no. PCT/JP2005/018215, dated November 8, 2005.

EXAMINER:

/Vip Patel/

DATE CONSIDERED:

11/08/2008

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP form. Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.